IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

J. Zhang

Group Art Unit:

To be assigned

Serial Number:

To be assigned

Examiner:

To be assigned

Filed:

January 30, 2002

For:

Human Testis Expressed Patched Like Protein

Submission of Nucleotide and/or Amino Acid Sequence Listing

Assistant Commissioner for Patents Box: New Patent Application Washington, D.C. 20231

Sir:

In connection with the captioned application, the disclosure enclosed herewith, Applicants submit the following items:

- 1) Sequence Listing in CRF filed on CD-R pursuant to 37 C.F.R. § 1.824.
- 2) Written sequence listing filed on CD-R pursuant to 37 C.F.R. § 1.52(e)(1)(ii). The disc is provided in duplicate (COPY 1, COPY 2). The two copies are identical, with each disc formatted for IBM-PC, MS-WindowsNT operating system compatibility, each disc identically containing a single file named pto_PB0177.txt, having 703 kilobytes, last modified on January 17, 2002, and recorded January 24, 2002.
- 3) Required statements:
 - A. Applicants aver that the sequence listings do not include any new matter.

B. Applicants aver that that sequence listing information recorded in computer readable form is identical to the written (on compact disc) sequence listing.

Please direct any remaining issues to Applicant's counsel at the telephone number provided below.

Amersham Biosciences P.O. Box 1327 800 Centennial Avenue Piscataway, New Jersey 08855-1327 (732)457-8071 (voice) (732)457-8463 (facsimile) Respectfully submitted,

Stephen G. Ryan Reg. No. 39,015